To obtain the optimum performance from you're ZVA-032BX follow the installation guidelines below.

#### **WARNING!!**

THIS EQUIPMENT MAY CONTAIN HAZARDOUS VOLTAGES.

THIS EQUIPMENT MUST BE EARTHED TO PREVENT FIRE OR SHOCK HAZARD.

DO NOT EXPOSE THIS EQUIPMENT TO RAIN OR MOISTURE.

Unpack the ZVA-032BX and check you have

- ZVA-032BX MODULE
- 12V DC POWERCUBE

Site the ZVA-032BX in a suitable location.

#### SETTING THE ADDRESS

Set the address (using the HEX switch inside the module) of the ZVA-032BX to correspond with the alarm inputs it is expected to monitor E.G. 1 –32 or 33 –64. Position 0 for inputs 1-32, 1 for inputs 33 - 64 and so on up to a maximum of D for inputs 481 - 512.

#### CONNECTING TO THE ZoneVu NETWORK

Wire the ZoneVu network data cable 9-way D plug (not supplied) as indicated in Fig.1.

CONNECTING THE ALARM INPUTS

Wire the alarm inputs to the 37-way D plug (not supplied) as indicated in Fig.1. Alarm inputs can be either normally open or normally closed operation and either momentary or latching type.

#### **PSU AND LED STATUS**

Plug-in the Power cube and check the Rx and TX LED's (located inside the module) are flashing. If the receive LED is permanently on the receive data pair needs reversing. Check the Scan LED (located on the side of the module) is flashing.

#### CONFIGURATION

Configuration will be dependent on the matrix Series the ZVA-032BX is connected to. Refer to the relevant manual for further information.

## SUPPORT LINES

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ZVA-032BX
INSTALLATION GUIDE



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# ZVA-032BX WIRING DIAGRAM AND SYSTEM CONNECTION

